| Ref # | Hits | Search Query | DBs | Default Operato r | Plural s | Time Stamp |
|----------|------|---|-------------------------------|-------------------------|-------------|---------------------|
| L2 | 1 | "5401278".pn. and form\$4 | USPAT | OR | ON | 2004/12/03 14:17 |
| L3 | 1 | "5401278".pn. and form\$6 | USPAT | OR | ON | 2004/12/03 14:17 |
| L7 | 1 | "6342110".pn. and (grid or past\$5) | USPAT | OR | ON | 2004/12/03 16:08 |
| L8 | 1 | "6342110".pn. and expand\$5 | USPAT | OR | ON | 2004/12/03 16:08 |
| S1 | 7 | "091063" | US-PGPUB ; USPAT | OR | ON | 2004/12/02 11:39 |
| S4 | 18 | mann-gamdur\$.in. | US-PGPUB ; USPAT | OR | ON | 2004/12/02 11:45 |
| S5 | 3 | 429/225-228,233-245.ccls. and grain near3 interconnect\$4 | US-PGPUB ; USPAT | OR | ON | 2004/12/02 11:54 |
| S6 | 11 | ("20020088515" "2060534" "3959016" "4629516" "6086691" "6291097" "6342110" "6419712" "6454977" "6468318").PN. | US-PGPUB ; USPAT; USOCR | OR | ON | 2004/12/02 11:48 |
| S7 | 6 | "60000062" "60009061" | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2004/12/02 11:53 |
| S8 | 3 | (429/225-228,233-245.ccls. or 29/2.ccls.) and heat\$4 near3 after near3 cur\$4 | US-PGPUB ; USPAT | OR | ON | 2004/12/02 11:55 |
| S9 | 3 | (429/225-228,233-245.ccls. or 29/2.ccls.) and heat\$4 near4 after near4 cur\$4 | US-PGPUB ; USPAT | OR | ON | 2004/12/02 11:56 |
| S10 | 49 | (429/225-228,233-245.ccls. or 29/2.ccls.) and heat\$4 with (after or subsequent\$4 or follow\$4) with cur\$4 | US-PGPUB ; USPAT | OR | ON | 2004/12/02 12:02 |
| S11 | 1 | (429/225-228,233-245.ccls. or 29/2.ccls.) and heat\$4 with past\$3 with grid with grain | US-PGPUB ; USPAT | OR | ON | 2004/12/02 12:03 |
| S12 | 1 | (429/225-228,233-245.ccls. or 29/2.ccls. or 29/623.\$.ccls.) and heat\$4 with past\$3 with grid with grain | US-PGPUB ; USPAT | OR | ON | 2004/12/02 12:03 |
| S13 | | (429/225-228,233-245.ccls. or 29/2.ccls. or 29/623.\$.ccls.) and heat\$4 with past\$3 with grid | US-PGPUB ; USPAT | OR | ON | 2004/12/02 12:40 |

| S14 | 0 | "5401278".pn. and cur\$4 | USPAT | OR | ON | 2004/12/02 13:04 |
|-----|-----|--|---------------------|----|----|---------------------|
| S15 | .2. | (429/225-228,233-245.ccls. or 29/2.ccls. or 29/623.\$:ccls.) and equiaxial | US-PGPUB ; USPAT | OR | ON | 2004/12/02 12:37 |
| S16 | 4 | (429/225-228,233-245.ccls. or 29/2.ccls. or 29/623.\$.ccls.) and grain near3 interconnect\$4 | US-PGPUB ; USPAT | OR | ON | 2004/12/02 12:42 |
| S17 | 11 | (429/225-228,233-245.ccls. or 29/2.ccls. or 29/623.\$.ccls.) and grain near3 recrystalliz\$5 | US-PGPUB ; USPAT | OR | ON | 2004/12/02 12:43 |
| S18 | 0 | "5401278".pn. and grain | USPAT | OR | ON | 2004/12/03 14:17 |
| S19 | 0 | "5401278".pn. and recrystall\$6 | USPAT | OR | ON | 2004/12/02 13:04 |